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**\*1QJQVJ1\***

1 Piece QJQVJ MA1

# **ADC System Components**

## **ID - Station**

### **Section 3**

## **Hardware Installation**

### **of the**

## **PREVIEW and Identification Station**

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## 1 Standard ex Works

The Stations are set ex works to the following rated voltages and rated frequencies:

- PCs: 1N~100/230V, 50/60 Hz.
- ID-tablet: 1N~100/230 V, 50/60 Hz.

Adaptation to mains voltage is automatic.

## 2 Fuse Adaptation

Inside the ID-tablet are different kinds of main fuses (5 A) and fuse holders for continued protection against the risk of fire.

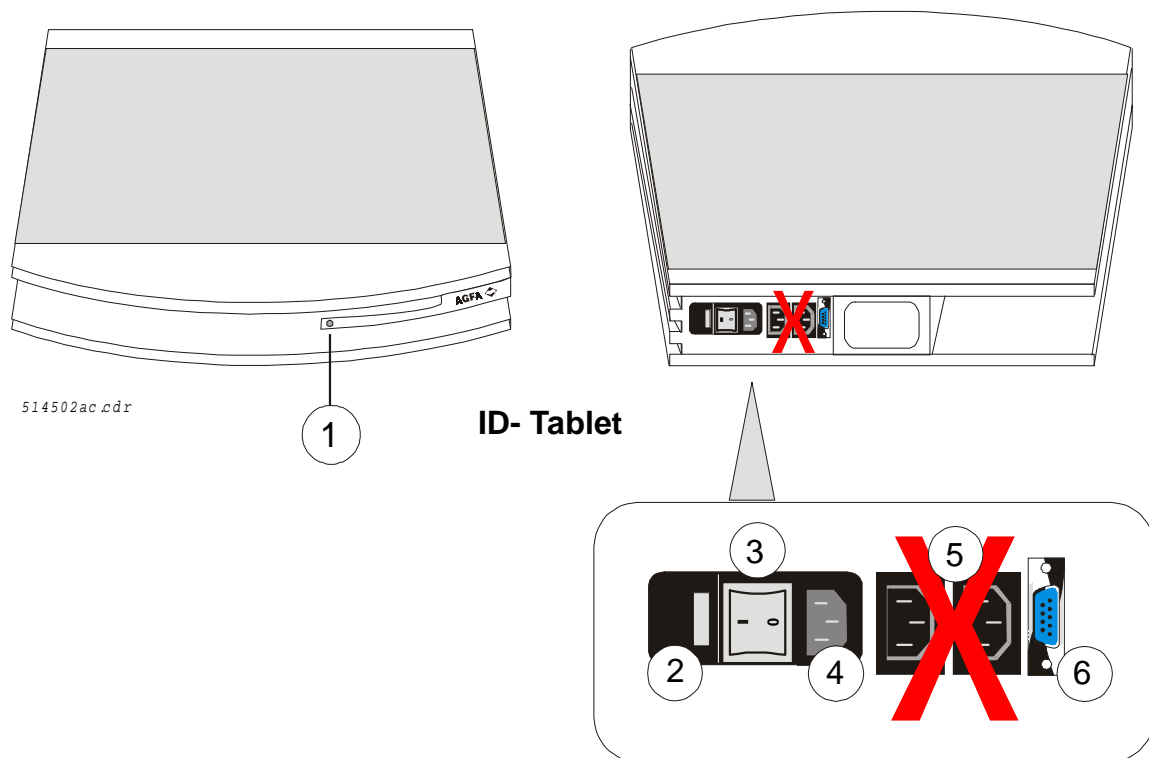
- for the European standard: 5 A slow/250 V
- for North America: 5 A slow/125 V min.



Before replacing fuses or fuse holder remove the power plug from the lead.

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### 3 Connection Diagram of the ID-Station



- ① Indicator for ID – Tablet "POWER PRESENT / RESET"
- ② Fuse holder (2 x 5A)
- ③ Main switch ID - Station
- ④ Line input for the ID - Tablet
- ⑤ Two standard outlets (not to be used)
- ⑥ Interface to the PC (RS232 – 15-pin D connector, male)  
- Connection to COM1 (default)



Connect mouse and monitor referring to the corresponding installation manual.

Network connection has to be done after the configuration of the Stations in order to avoid trouble with the local net.

## 4 Network Connection of the ID-Station

The PCs for the ID - Station are delivered with an integrated Network Board for FAST Ethernet (100 Mb/s, Twisted Pair) and 10 Mbit/s Ethernet connection (autosensing).



If an AUI/BNC connection is required, an additional HUB will be necessary.

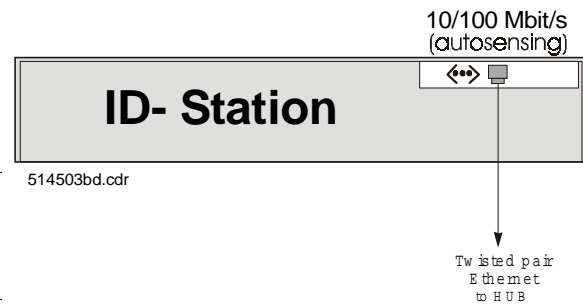


Figure 1

## 5 Electrical Connections of the PREVIEW-Station

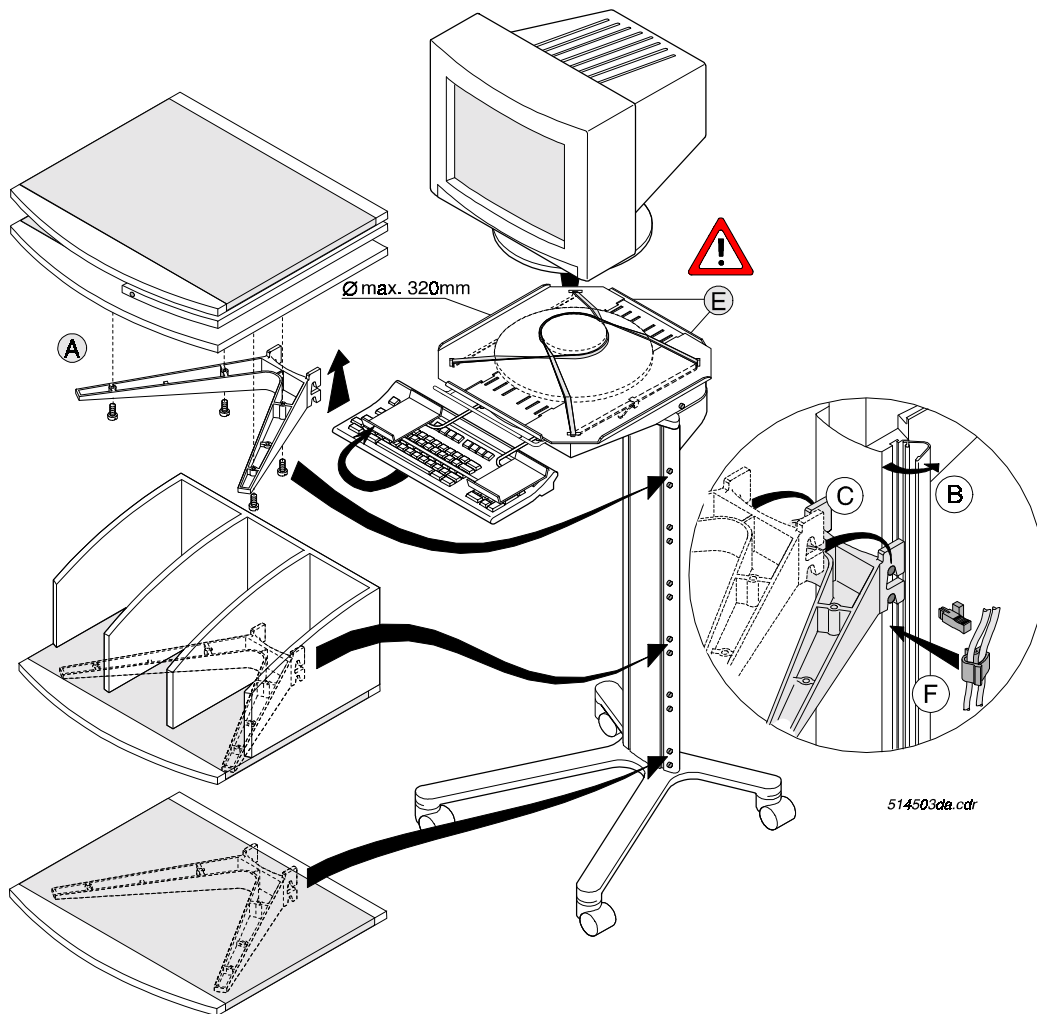
- for the electrical connections of PC, monitor and mouse please refer to the corresponding installation manual.

## 6 Start-up the ID-/Preview Station



If the PCs for the ID-Station and/or the Preview-Station are not delivered by AGFA, you have to install the PRID software (**PRID** = **PREVIEW** and **ID-Station** software) for Windows 95 or for Windows NT.

## 7 Assembling Console and Rack of the ID-Station (optional)



- A:** Screw the ID-tablet and the carrier arm together.
- B:** Open the cable cover on both sides of the console.
- C:** Mount all ID-components on the console.
- D:** Lock all mounted components on both sides with the red safety clips.
- E:** Place the monitor (max. 17 inches) on the monitor carrier.
- F:** After connecting all cables place them in the cable ducts on both sides of the console.



- Install the tie-wraps that are delivered with the pedestal crosswise over the foot of the monitor to ensure that it is securely fixed.
- Tighten the tie-wraps firmly.
- The tie-wraps can be released with a simple screwdriver.